

**RENDERING A THREE-DIMENSIONAL  
MODEL USING A DITHER PATTERN**

**ABSTRACT**

5           Rendering a three-dimensional model includes obtaining a  
characteristic of the three-dimensional model, determining a  
three-dimensional dither pattern based on the characteristic,  
and rendering the three-dimensional model using the three-  
dimensional dither pattern. Determining the three-dimensional  
10       dither pattern may include selecting a number of points to make  
up the dither pattern and a location of the points on the  
three-dimensional model.

15       20265585.doc